

IN THE SPECIFICATION

Please replace the paragraph beginning on page 5, line 25 and ending on page 6, line 3 with the following amended paragraph.

Design parameters, described in more detail below, for aircraft engine harness 82 are then generated 130. Additionally, a two-dimensional electronically modeled aircraft harness drawing (not shown in Figures 4 and 5) is ~~generated 132~~generated. More specifically, program 30 converts a three-dimensionally defined harness 40 into a two-dimensional stick form drawing that represents harness 40. Converting harness 40 into a two-dimensional stick form drawings is sometimes referred to as unfolding. Program 30 facilitates defining harness 40 quickly, reliably, and in a condition that is suitable for manufacturing and inspection.

Please replace the paragraph beginning on page 7, line 17 and ending on page 7, line 20 with the following amended paragraph.

A base and true angle chart portion 200 defines a base angle 202 (measured relative to X-Y ~~plane 154~~plane and to branches 204, and measured in a counter-clockwise direction from the X-axis). A true angle 206 is measured from X-Y ~~plane 154~~plane.